

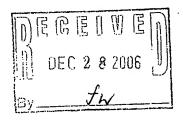
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	CIN TENDOD.YTTA	DRAWINGS	TOT CLMS	IND CLMS
10/576,211	04/17/2006	3749	500	P57960	4	12	1

CONFIRMATION NO. 6921

ROBERT E. BUSHNELL 1522 K STREET NW SUITE 300 WASHINGTON, DC 20005-1202



FILING RECEIPT OC000000021724866

Date Mailed: 12/27/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Young-Bog Rho (leollabuk-do,) KOREA, REPUBLIC OF; Young-Gyu Rho, Jeollabuk-do, KOREA, REPUBLIC OF: . please change leollabuk-do

Power of Attorney: The patent practitioners associated with Customer Number 008439.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/KR04/01386 06/10/2004

Jeollabuk-do

Foreign Applications

REPUBLIC OF KOREA 10-2003-0071615 10/15/2003

If Required, Foreign Filing License Granted: 12/22/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/576.211

Projected Publication Date: 04/05/2007

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title.

Automatic circulation device of warm water

Preliminary Class

122

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government botline at 1-866-999-HALT (1-866-999-4158).

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AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and clivenship are as sauced next to my name.

I believe that I am the original, first and sole (b'enty one name is taxed below), or an original, first and joint inventor (v panel nemes are latter believe that I am the original, first and sole (b'enty one name is taxed below), of the subject matter which is claimed and for which a parent is sought on the invention emistics;

ITLE:	AUTON	MAIC CITY		DEVICE OF WA			٠.
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ny emendme	accordance with T	itle 37 of the Gode of 1	Federal Regulations	of the above-identified specificar ormation which is material to pa §1.56. I hereby claim foreign pairs certificate to §3.65(a) of a fany United States provisional to having a filing date before the	any PCT Internal	tional application which ted below and have also tion on which priority is Priority Claimed:	REST AVAILARIE
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Reg. No. 2	27477, Maunow J 4 ali husinass in 1	the U.S. Patent & Tre ination application, w items which may issue Robert E. Bushnell	demark Office co ith full power of a e thereon, and rec	ey and appoint the following . No. 27719. Saryadvinder Saryadvinder Sark. Limited Recognition No. Innected therewith and with a ppointment and with full powinger that all correspondence.	ny givisional, ci er to substitute	an associate altomey of	
•		Anorney-at-Law	Kr Speet, N.W.	Customer No. 0118439			
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Inventor's Residence	e & Poss Othice Ad	OR SOLE INVENTO	Jeoliabuk-do	nwon-ri. Scosu-myech Guns , 573-941, Republic of Koren	•	Date: 2606 - 4. 14	

433, Maryong-ri, Seosu-myeon Gunsan-si. Jeollabuk-do. 573-941, Republic of Koren

Inventor's signature:

Residence & Post Office Address:

REST AVAILABLE COPV

DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:
My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AUTOMATIC CIRCULATION DEVICE OF WARM WATER TITLE:

was filed in the	U.S. Patent & Trademark Office on	and assigned Serial	No,
and (if applicable)	was amended on		
any amendment referred to about application in accordance with \$119(a)-(d) or \$365(b) of any designated at least one country	have reviewed and understand the contents ve. I acknowledge the duty to disclose infallities and the Code of Federal Regulations foreign application(s) for patent or invertible of the United States, or \$119(e) of opplications for patent or inventor's certification.	formation which is material to patent s §1.56. I hereby claim foreign prior ntor's certificate, or §365(a) of any if any United States provisional appl	tability and to the examination of this ity benefits under Title 35, U.S. Code PCT International application which ication(s), listed below and have also
Jannos.			Priority Claimed:
PCT/KR2004/001386	PCT	10 June 2004	Yes [X] No []
(Application Number)	(Country)	(Day/Month/Yeur filed)	v (25.3 Not 3
10-2003-0071615	Republic of Korea	15 October 2003 (Day/Month/Yeur filed)	Yes [X] No []
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the duty to disclose information	International application(s) in the manner parameterial to patentability as defined in Titrior application and the national or PCT into 10 June 2004	le 37, The Code of Federal Regulation	ons, §1.56(a) which became available
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(Application Serial No.) I hereby revoke all Michael D Parker, Reg. No. 27477, Matthew J Lestina, Re	(Filing Date) previously granted powers of attorney an 34973, Joseph G Seeber, Reg. No. 2771 g. No. 44437 and Jong H Park, Limited Trademark Office connected therewith a	d appoint the following attorneys: 9. Saryadvinder Sahota, Reg. No. Recognition No. L0204 to prosecu nd with any divisional, continuation	Robert E Bushnell, Reg. No. 27774, 47051, Henry M Zykorie, Reg. No. tte this application and to transact all n, continuation-in-part, reissue or re-
I hereby revoke all Michael D Parker, Reg. No. 27477, Matthew J Lestina, Rebusiness in the U.S. Patent & examination application, with which may issue thereon, and I HEREBY DECLARE that all believed to be true; and further by fine or imprisonment, or b	previously granted powers of attorney an 34973, Joseph G Seeber, Reg. No. 2771 g. No. 44437 and Jong H Park, Limited Trademark Office connected therewith a full power of appointment and with full porequest that all correspondence be address. Robert E. Bushnell, Attorney-at-Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202 I statements made herein of my own know that these statements were made with the both, under §1001 of Title 18 U.S. Code	d appoint the following attorneys: 9, Saryadvinder Sahota, Reg. No. Recognition No. L0204 to prosecu nd with any divisional, continuation wer to substitute an associate attorne ed to: Customer No. 008439 Area Code: 202-408-9040 vledge are true and that all statement knowledge that willful false statemen	Robert E Bushnell, Reg. No. 27774, 47051, Henry M Zykorie, Reg. No. ate this application and to transact all n. continuation-in-part, reissue or reey or agent, and to receive all patents to the state of the state
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I hereby revoke all Michael D Parker, Reg. No. 27477, Matthew J Lestina, Re business in the U.S. Patent & examination application, with which may issue thereon, and I HEREBY DECLARE that al believed to be true; and further by fine or imprisonment, or b application or any patent issued FULL NAME OF FIRST OR S	previously granted powers of attorney an 34973, Joseph G Seeber, Reg. No. 2771 g. No. 44437 and Jong H Park, Limited Trademark Office connected therewith a full power of appointment and with full power of appointment and with full power that all correspondence be addressed. Robert E. Bushnell, Attorney-at-Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202 I statements made herein of my own know that these statements were made with the Both, under \$1001 of Title 18 U.S. Code I thereon.	d appoint the following attorneys: 9, Saryadvinder Sahota, Reg. No. Recognition No. L0204 to prosecu and with any divisional, continuation over to substitute an associate attorneed to: Customer No. 008439 Area Code: 202-408-9040 vledge are true and that all statement knowledge that willful false statement and that such willful false statement	Robert E Bushnell, Reg. No. 27774, 47051, Henry M Zykorie, Reg. No. ate this application and to transact all not continuation-in-part, reissue or reey or agent, and to receive all patents at smale on information and belief are at s and the like so made are punishable atts may jeopardize the validity of the
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I hereby revoke all Michael D Parker, Reg. No. 27477, Matthew J Lestina, Rebusiness in the U.S. Patent & examination application, with which may issue thereon, and I HEREBY DECLARE that all believed to be true; and further by fine or imprisonment, or bapplication or any patent issued	previously granted powers of attorney an 34973, Joseph G Seeber, Reg. No. 2771 g. No. 44437 and Jong H Park, Limited Trademark Office connected therewith a full power of appointment and with full porequest that all correspondence be address. Robert E. Bushnell, Attorney-at-Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202 I statements made herein of my own know that these statements were made with the both, under \$1001 of Title 18 U.S. Code I thereon. SOLE INVENTOR: YOU	d appoint the following attorneys: 9, Saryadvinder Sahota, Reg. No. Recognition No. L0204 to prosecu and with any divisional, continuation over to substitute an associate attorneed to: Customer No. 008439 Area Code: 202-408-9040 vledge are true and that all statement and that such willful false statement and that such will false statement	Robert E Bushnell, Reg. No. 27774, 47051, Henry M Zykorie, Reg. No. tee this application and to transact all n. continuation-in-part, reissue or reey or agent, and to receive all patents are the same of the sam

Δ R E BUSHNELL & LAW FIRM 09/13/2002